(1)

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docke: Number

10-500975

	-	CLAIMS A	S FILED	- PART	ì		S	MALL E	NTITY		OTHE	R THAN
 			(Colum	n 1)	(Col	umn 21 .	, 7	TYPE [OF	SMALL	
TOTAL CLAIMS								RATE	FEE	7	RATE	FEE
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEI	E	OR	BASIC FEE	9004	
TOTAL CHARGEABLE CLAIMS			08 minus 20=		•			XS 9=		ÖR	X\$18=	
INDEPENDENT CLAIMS			minus 3 = *		*			X43=		OR	X86=	
М	ULTIPLE DEPE	NDENT CLAIM F	PRESENT					+145=		OR	-290=	
- 1	f the differenc	e in column 1 is	less than z	ero, enter	"0" in	column 2	L	TOTAL	 	OR	TOTAL	
CLAIMS AS AMENDED - PART II										٠, ١	OTHER	THAN
_		(Column 1)		(Colum	nn 2)	(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		XS 9=		OR	X\$18=	
	independent	* ENTATION OF M	Minus	###	CL AUA	=		X43=·		OR	X86≃	
<u> </u>	PINST PRESI	ENTATION OF M	ULTIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	
		• •					L	TOTAL		ا _ ا	TOTAL	
	:						AD	DIT. FEE		JOR ,	ADDIT. FEE	
		(0-1		(0.1	٠.							
		(Column 1)	<u>, </u>	(Colum		(Column 3)	_			1 6		· · · · · ·
ENT B					ST ER. USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIĞHE NUMBI PREVIOL	ST ER. USLY	PRESENT	-	RATE XS 9=	TIONAL	OR		TIONAL
AMENDMENT B	Inaependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOL PAID F	ST ER USLY OR	PRESENT EXTRA	;		TIONAL	OR.		TIONAL
	Inaependent	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOL PAID F	ST ER USLY OR	PRESENT EXTRA		XS 9= X43=	TIONAL	OR-	X\$18= X86=	TIONAL
	Inaependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOL PAID F	ST ER USLY OR	PRESENT EXTRA	. +	XS 9= X43= +145= TOTAL	TIONAL FEE	OR.	X\$18= X86= +290=	TIONAL
	Inaependent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA	. +	XS 9= X43=	TIONAL FEE	OR.	X\$18= X86=	TIONAL
	Inaependent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHE NUMBI PREVIOU PAID FO *** PENDENT (ST ER USLY OR CLAIM	PRESENT EXTRA	. +	XS 9= X43= +145= TOTAL	TIONAL FEE	OR.	X\$18= X86= +290=	TIONAL
C AMENDMENT	Inaependent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER. USLY OR CLAIM	PRESENT EXTRA	ADI	XS 9= X43= +145= TOTAL DIT. FEE	ADDI- TIONAL	OR.	X\$18= X86= +290=	ADDI-TIONAL
C AMENDMENT	Inaependent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	COlumn HIGHES NUMBI PREVIOU PAID FO	ST ER. USLY OR CLAIM	PRESENT EXTRA = (Column 3)	ADI	XS 9= X43= +145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	COlumn HIGHES PREVIOU PAID FO COLUMN HIGHES NUMBE PREVIOU PAID FO	ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	ADI	XS 9= X43= +145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	COlumn HIGHES PREVIOU PAID FO COLUMN HIGHES NUMBE PREVIOU PAID FO	ER USLY OR CLAIM	PRESENT EXTRA (Column 3). PRESENT EXTRA	ADI	XS 9= X43= +145= TOTAL DIT. FEE RATE (\$ 9=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus Minus Minus	COlumn HIGHES PREVIOU PAID FO COLUMN HIGHES NUMBE PREVIOU PAID FO	ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	ADI	X\$ 9= X43= +145= TOTAL DIT. FEE RATE X\$ 9= X43= 145=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in colur the 'Highest Nur the 'Highest Nur the 'Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus LTIPLE DEP	COlumn HIGHES PREVIOU PAID FO COLUMN HIGHES NUMBE PREVIOU PAID FO SPACE is less as SPACE	ER USLY OR CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3). PRESENT EXTRA = 20, enter *20. 3, enter *3.	ADD	X\$ 9= X43= +145= TOTAL DIT. FEE X43= X43= 145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290= TOTAL DDIT. FEE	ADDI-TIONAL